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ANNALS, MAY '95

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1895-1896



H H BERGER & CO'S
PRICE LIST.

SAN FRANCISCO
CALIFORNIA

FOR THE TRADE
ONLY
1895-1896

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Citrus trifoliata. (See page 16.)



1878.

1895-6.

To Our Friends and Patrons.



E PRESENT you herewith our Catalogue for the season of 1895-96, and, while thanking you for patronage bestowed on us heretofore, we trust to be again favored with your orders. Our endeavor shall always be, as it has been within the past *seventeen years* since the establishment of our house, to do all in our power to give satisfaction.

The stock we offer is of the best, and our packing is done with such care that we can *guarantee safe arrival* of bulbs and plants, accidents or delays to carriers excepted.

EARLY ORDERS, especially for goods in larger quantities, are indispensable to insure delivery at specified times. We are at all times willing to give any information relating to freights, time of transportation, or any other points relating to our business.

TERMS.

All bills are payable sixty days from date of invoice, unless otherwise agreed upon.

UNKNOWN CORRESPONDENTS must send cash with order, or furnish satisfactory reference. *No accounts will be opened for less than \$10.*

DISCOUNT.—On bills paid within 30 days from date we allow a discount of 2%.

REMITTANCES are to be made by Bank Draft, P. O. Money Order, or money in letters, which latter must be registered to insure safety.

PACKING.—No extra charge is made for boxes, packing or shipping.

SHIPPING DIRECTIONS should be given clearly and explicitly; that failing, we use our best judgment. In making out orders, use our Order Sheet.

All complaints must be made within one week from receipt of goods; otherwise, no cognizance can be taken of them.

Address all letters to

H. H. BERGER & CO.,
San Francisco, California.

SPECIAL NOTICE.—On **LARGE ORDERS** for any of the stock mentioned in this Catalogue, proportionate discounts will be given, and we invite correspondence. We give estimates, and any particulars desired.

Japanese Lily Bulbs.

NOTE—READ CAREFULLY.



TIME of delivery begins October 1, except with Longiflorums, which are ready the end of August. We repack all bulbs on arrival from Japan from the heavy clay into sawdust, sort out every decayed bulb, and guarantee the arrival of bulbs in **sound condition**, delays or accidents to carriers excepted. Prices given below are f. o. b. San Francisco. If desired we will, on application, give you **net prices delivered**; or, you can calculate for yourself.

Bulbs, 8 to 9 inches, packed for transport in sawdust average weight per 1,000, 375 pounds.

" 11 to 13 " " " " " " " average weight per 1,000, 600 to 650 "

Small Bulbs, 6 to 8 inches average weight per 1,000, 500 to 950 " weight per 1,000, from 50 to 200 "

We will also import, for any one willing to risk it, bulbs direct from Japan. Prices are about 40 per cent. less f. o. b. Yokohama, and bulbs will be shipped right through to destination. All freight, custom and transfer charges are payable by consignee, and **any and all responsibility** on our part **ceases with delivery of goods on board** steamer at Yokohama. This offer applies only to orders of at least 1,000 bulbs. Bulbs shipped from Japan are packed in clay, weighing double the weight of bulbs repacked in sawdust.

 Any information relative to shipping, prices, etc., will be cheerfully given.

Special Notice.

We have found it of the *greatest value* in our trade, especially with retail customers, to whom the mere name of a bulb, plant or tree carries no special meaning, to use pictures or representations of the article in question. To further our end, and to introduce the floral beauties of Japan more and more into our favored land, we are now prepared to supply

PICTURES TRUE TO NATURE,

in no instance exaggerated or beautified, of the following:

1 Book of "Lithographs" of all varieties of Japanese Lilies known. Invaluable for any one handling Bulbs	\$ 2 00
The following pictures are hand-painted on rice paper:	
6 Japanese Amaryllis and Lycoris ; 2 sheets . . .	50
50 Iris Kämpferi. Best and choicest sorts; 50 sheets	3 00
28 Herbaceous Paeonies. Best and choicest sorts; 4 sheets	1 50
50 Tree Paeonies. Best and choicest sorts; 50 sheets	2 50
30 Novelties in Chrysanthemums. 30 sheets . . .	3 00
12 Novelties of '95 Chrysanthemums. Litho.	\$ 0 50
9 Magnolias. 4 sheets	1 50
3 Styrax, in sorts. 3 sheets	50
10 Hydrangeas, all Japanese sorts. 10 sheets . . .	1 00
10 Nelumbium speciosum, sorts. 10 sheets . . .	1 00
50 Leaves of Japanese Maples, painted true to nature	1 50
Camellias in sorts	2 00
Pictures of leading sorts of Persimmons. 2 sheets . . .	1 50
Pictures of Plums	50
Pictures of all sorts of Japanese Oranges	1 00
Pictures of Myrica rubra, 2 sorts	50

These pictures can be had from us *on approval*, and will be sent to responsible parties only by registered mail, but must be returned after inspection if not intended to purchase, in like manner, registered. Send 15 cents for **postage**, applying for pictures, if for inspection only. Money invested in these pictures repays itself tenfold.

Send EARLY ORDERS: we do not import much over booked orders.

General List of Japanese Lily Bulbs.



		10	100	1,000	5,000
LILIUM auratum.	The well known golden banded "Queen of Lilies," 6 to 8 inches	\$0 40	\$3 00	\$18 00	\$85 00
L. auratum.	8 to 9 inches circumference	50	4 00	27 50	125 00
"	9 to 10 " "	60	4 50	35 00	150 00
"	9 to 11 " "	70	5 00	40 00	175 00
"	11 to 13 " "	100	7 00	60 00	
L. speciosum rubrum.	6 to 8 inches circumference	40	3 00	25 00	110 00
" "	8 to 9 " "	50	4 00	32 50	150 00
" "	9 to 11 " "	60	5 00	45 00	200 00
" "	Monsters over 12 inches	100	7 50	60 00	
L. s. album or Kraetzeri.	6 to 8 inches circumference	50	4 50	40 00	150 00
" "	8 to 9 " "	70	6 00	50 00	225 00
" "	9 to 11 " "	100	7 50	60 00	
L. longiflorum eximium.	5 to 7 inches circumference. Acknowledged superior to Harrisii. No disease . . .	20	2 75	13 50	60 00
L. longiflorum eximium.	7 to 9 inches circumference	50	4 00	30 00	125 00
" "	9 to 10 " "	60	5 00	45 00	200 00
L. Melpomene.	5 to 7 inches circumference	50	4 00	30 00	125 00

LILIUM Melpomene. Extra dark, beautiful variety (*ruberum*) ; 7 to 9 inches

	10	100	1,000	5,000
circumference	\$0 60	\$5 00	\$40 00	\$175 00

L. Melpomene. 9 to 10 inches circumference 80 6 00 65 00 250 00

L. tigrinum splendens 40 3 50 30 00
" **flore pleno** 50 4 00 35 00

L. Batemannii. Beautiful apricot color; upright flower 50 4 00 30 00 125 00

L. Coridion. Exquisite star-like flower, canary yellow, with dark spots. Invaluable for floral work 35 2 50 20 00

L. Coridion var. **Ohime.** Larger flower than above. Rare 75 5 00

L. concolor. Same as *Coridion*; color scarlet 30 2 00 15 00

" **var. Ohime.** Larger flower. Rare 50 4 00

L. elegans or **Thunbergit.** Best red color 40 3 00 27 50

L. elegans atropurpureum. Deep velvety crimson 50 4 50 40 00

L. elegans Sawa Yuri. Bright orange color 60 5 00 40 00

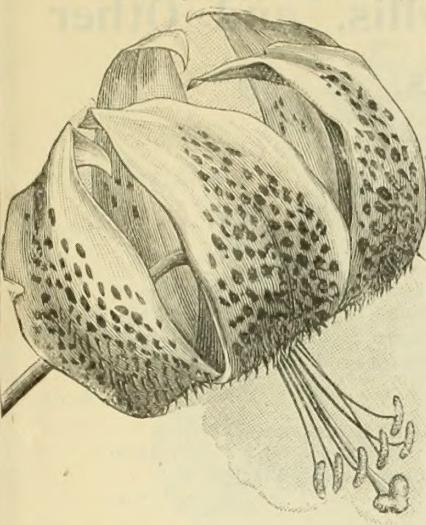
L. elegans incomparabile 60 5 00 40 00

L. elegans semi flore pleno. 60 5 00 40 00

Fringed petals, tipped white in center. Very beautiful 60 5 00 40 00

L. Krameri. Medium bulbs 50 4 00 35 00

" Extra-strong bulbs; soft pink color, shape of *longiflorum* 60 5 00 45 00



Lilium speciosum rubrum. (See page 2.)

Rare Sorts of Japan Lily Bulbs.

These not being grown in quantities in Japan, we solicit early orders, to avoid any disappointment. The varieties below noted are all very fine and distinct, and will be in greater demand as the supply is more abundant. Very risky to import; great tendency to decay.

LILIUM auratum macranthum or platyphyllum. 8 to 9 inches circumference. Each 10 100

Magnificent large flower	Each	10	100	\$0 15	\$1 25	\$10 00
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" " 9 to 12 inches circumference \$0 30 \$2 50 \$19 00

" " **pictum.** Superb variety of *auratum*; bright red spots on petals; very handsome 25 2 00 15 00

" " **virginale alba** 60 5 00 40 00

" " **Wittei** 60 5 00 40 00

" " **rubrum vittatum.** Broad red bands through center of petals. 6 to 8 inches circumference 35 3 00 25 00

L. auratum rubrum vittatum. 8 to 9 inches circumference 50 4 50 40 00

L. Hansoni. As beautiful and durable as an orchid 50 4 50 40 00

L. Brownii or **Japonicum odoratum.** Rare and fine 50 4 00 35 00

L. Leichtlinii. Yellow 15 1 00 9 00
" Red; brilliant 10 8 00 6 00

L. Medeoloides. Scarlet, with dark dots; very striking 15 1 00 8 00

L. cordifolium giganteum 10 7 50 6 00

L. elegans, Alice Wilson 50 4 00 35 00
" **flore pleno.** New 50 3 00 25 00

L. Uker Yuri var. **Alexandra.** New white Lily. 40 3 00 25 00
" " " " Dark pink 40 3 00 20 00

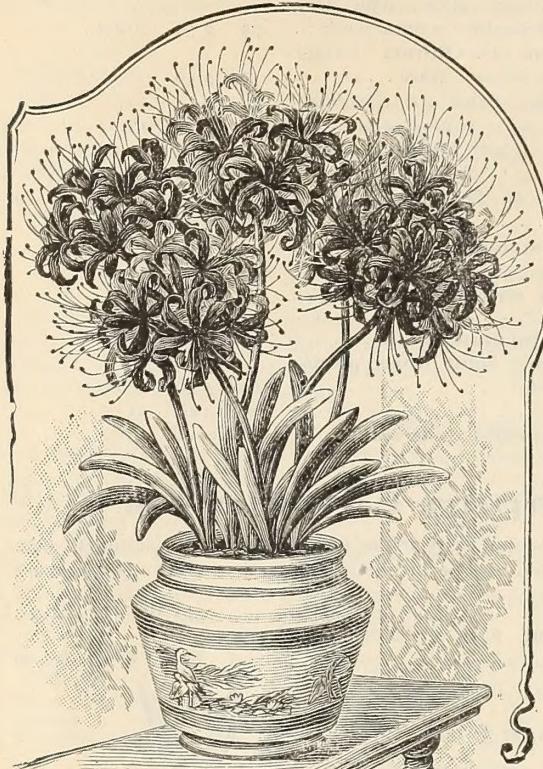
L. callosum. An exquisite, bell-shaped scarlet Lily 15 1 00 8 00



Lilium auratum.

Lycoris, Fritillarias, Amaryllis, and Other Bulbous Roots.

LYCORIS radiata, or Nerine Japonica. Medium flowering bulbs 10 100 1,000
\$0 10 \$0 75 \$6 00



Lycoris radiata.

NARCISSUS.

Chinese Narcissus. Largest bulbs	100	100	1,000
Japanese Narcissus. Produces profusely same flower as the Chinese variety, but bulbs smaller.		\$6 00	\$50 00
Single flowers	3 00	25 00	
Japanese Narcissus. Double flowers	4 00	35 00	

TRY THEM.

FLOWERING ROOTS.

(See list of pictures, page 2.)

IRIS Kämpferi. In good clumps. 50 select novelties, all different . .	10	100	1,000
" " Extra strong clumps . . .	1 20	10 00	\$65 00
I. stylosa lilacina. Exquisite for floral work; multiplies rapidly	2 50	20 00	
I. tectorum. Royal purple	2 00	10 00	
" Pure white	2 00	10 00	
PARDANTHUS Sinensis. Blackberry Lily	1 50	10 00	



Chinese Narcissus.



Tree Peonies.

PÆONIA OFFICINALIS.

(Herbaceous Pæonies, New.)

In 30 most beautiful and choice varieties. Pure white, pale rose, carmine, lilac, maroon; single, semi-double and double; striped, mottled, fringed, etc. \$3 per 10, \$25 per 100. (See list of pictures, page 2.)

TREE PÆONIAS.

To disseminate this magnificent species of Paeonia, we have made the price to be within the reach of all. Potted before January 1, these plants can be easily had in bloom by Easter, and bring from \$1.50 to \$2 each when in bloom. Try them. In 50 most beautiful sorts, from pure white to deep, almost black, purple; the whole range of colors in rose, red and lilac. \$5 per 10, \$40 per 100. (See list of pictures.)

PLATYCODON GRANDIFLORUM.

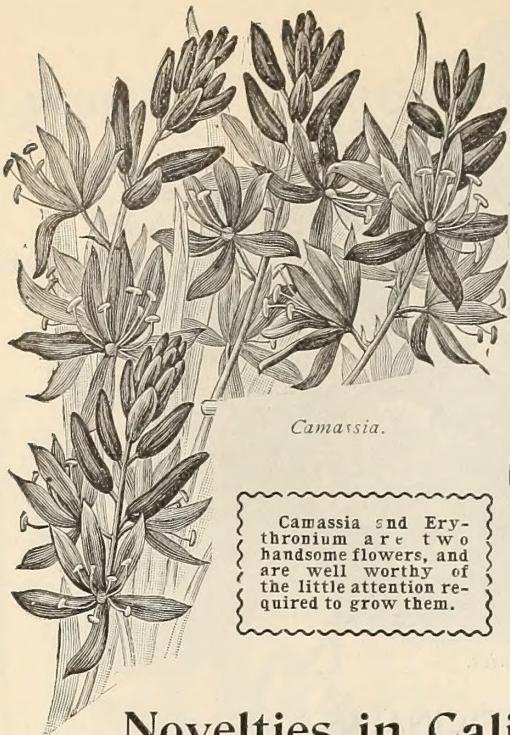
(From the North, Hardy.)

	10	100	1,000	10	100	1,000
Purple				\$1	20	\$8 00
Single White					1 50	10 00
Double White. Rare					3 00	20 00

Bulbs and Flowering Roots from Mexico.

	10	100	1,000		10	100	1,000
Milla biflora	\$0 30	\$2 00	\$18 00	Cooperia Drummondii	\$0 05	\$1 25	\$10 00
Bessera elegans	30	2 00	18 00	Allium striatum	05	1 25	10 00
Cyclobothra flava	30	2 00	18 00	Amaryllis formosissima. Fine large bulbs	60	5 00	40 00
Zephyranthes, in sorts; rosea , candida , etc.	40	2 50	20 00	Crinum Kirkii	3 00	25 00	
Z. Texana. Yellow	30	2 00	15 00	" amabile. Large flow- ering bulbs	1 25	10 00	100 00
Tigridia pavonia	40	3 00	25 00	Caladium esculentum. Finest sorts	1 50	12 00	
Nemastylis. Blue	30	2 00	15 00	LITTLE GEM CALLAS—	100	1,000	10,000
Ipomoea pandurata	60	5 00	40 00	½ to 1 inch in diameter	\$6 00	\$40 00	\$200 00
Clematis coccinea	1 00	7 00	60 00	1½ to 2 inches in diameter	10 00	60 00	300 00
" crispa	75	6 00	50 00				
Cooperia pedunculata	05	1 00	8 00				

Please Send Early Orders for ALL BULBS, as We Have to IMPORT, and do not Grow Them Here.



Camassia and Erythronium are two handsome flowers, and are well worthy of the little attention required to grow them.



Novelties in California Bulbs for 1895.

	10	100
CALOCHORTUS collinus. Color pure white, with black eye; most interesting	\$0 50	\$4 00
CAMASSIA alba. Habit of Camass; flowers a pure white	30	2 00
C. Leichtlini. Color of flowers, which are extra large, a royal purple; spike attains a height of 3 feet	75	5 00
ERYTHRONIUM Hendersonii. * Flowers very large, of a beautiful lilac-rose shade, center a velvety maroon. One of the rarest of the genus	75	5 00



E. citrinum. Extra large flowers, of a creamy yellow, with deep orange center; exquisite \$0 40 \$3 00

E. Johnsonii. The gem of all; grand novelty. Just found in the mountains of Oregon. Perfectly hardy. Color of this Lily is a rich rose pink, with a deep orange-yellow center; perfume of the flower is exquisite. Foliage beautifully mottled. Stems 12 inches high. The rarest and most attractive ever found. Stock small each, 15 cts. 1 00 8 00

	10	100	1,000
CALLA AETHIOPICA— 3 to 4 inches circumference . . .	\$0 40	\$3 00	\$20 00
4 to 5 " "	50	4 00	30 00
5 to 6 " "	75	5 00	45 00
6 to 7 " "	85	6 50	65 00
Over 7 inches; monster bulbs. .	1 00	8 00	

Delivery August.

FREESIA REFRACTA ALBA—

	100	1,000	10,000
Good, flowering bulbs	\$0 40	\$3 00	
Extra size, $\frac{1}{2}$ to $\frac{3}{4}$ inch	50	4 00	\$35 00
Strong bulblets	2 00	10 00	

Prices for Freesias include delivery. Finest Freesia Seed, \$2 per lb.

Japanese Chrysanthemums.

In the fall of '95 we are prepared to ship as follows: Choice Collections of the Novelties of '94. Strong clumps, \$3 per 10, \$25 per 100.

Novelties of '95. Prize winners of Chrysanthemum shows in Japan. 10 root-stalks, \$10.

Pictures and descriptions of above will be sent on application.

For all other California-grown and Collected Bulbs we have a separate List, which will be sent on application. List contains Calochorti, Brodiaea, Fritillarias, etc.

PALMS.

CYCAS REVOLUTA.

These Palms are imported in a dormant state, with roots and fronds cut off, and we can deliver only from February to May. As our collector leaves for the southern islands of the Japan Sea at the end of November, all orders should be in by that time, as we do not import any large quantity over orders, and these stems cannot be kept on hand. This applies especially to larger orders.

We guarantee our stock to be the best in the market—true *Longifolia*, with well-developed hearts. Stems are sold by weight, customers giving sizes wanted. Best terms for quantities on application. Will develop magnificent leaf-crowns, if placed on bottom heat, in two to three months. Samples of small stems can be sent by mail, or four-pound packages by express. If you want your full money's worth of this grand Palm write us, and we will send full particulars.

Price to any point in the United States, net, \$12 per 100 pounds, \$100 per 1,000 pounds, delivery included.



Cycas revoluta.

RHAPIS.

This Palm grows mostly in groups of from three to thirty stems.

	5	10	100
Rhapis flabelliformis. 6 in. to 2 ft. high	\$2.00	\$4.00	\$25.00
R. flabelliformis. 24 in. to 3½ ft. high	3.00	5.00	35.00
R. humilis. 6 in. to 2 ft. high	2.00	3.00	20.00
R. " 24 in. to 3½ ft. high	2.50	4.00	30.00

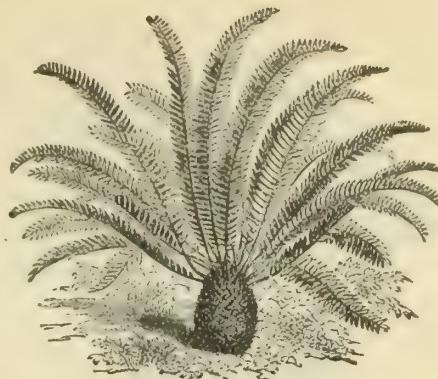
LATANIA BORBONICA.

Each 10 100

In very healthy young plants, 4 to 5 leaves; 5-in. pots	\$0.50	\$4.00	\$30.00
With 5 to 7 leaves; 12 to 15 in. high	1.00	8.00	60.00

CHAMÆROPS.

Well known as splendid decorative Palms.
Chamaerops excelsa. Fine young plants, 1 ft. high, 40 cts. each, \$35 per 100.
C. humilis. Same price.



Dion Edule.

DION EDEULE.

Leaves of this beautiful Palm, so well adapted for decorative purposes, and very easy of cultivation; are glaucous-green, pinnate, from 2 to 6 feet long, and 6 to 8 inches wide, tapering towards the base. It greatly resembles *Cycas revoluta*.

We furnish roots and leaves cut off as in *Cycas revoluta*.

	Each	10	100
Bulbs or stems, 1 to 2 lbs. weight	\$0.60	\$5.00	\$30.00
Stems, 2 to 3 lbs. weight	75	6.00	50.00
" 3 to 6 "	1.00	8.00	75.00
" 5 to 10 "	2.00	19.50	

Orders should reach us during fall. This Palm is collected only early in the year. Delivery February to March, 1896. Send orders early.

PHœNIX.

	Each	10	100
Phoenix canariensis. 12 to 18 in.	\$1.25	\$10.00	
P. tenuis. 12 to 18 in.	1.25	10.00	
P. reclinata. 12 to 18 in.	1.25	10.00	
P. dactylifera. 12 to 18 in.	1.25	10.00	
Same species, 18 to 24 in.	1.75	15.00	
" " 2 to 3 ft.	3.50	30.00	



Rhipis flabelliformis.

Evergreen Flowering and Ornamental Plants.



Agave Victoria.

AGAVES.

	Each	10	100
Agave Americana	\$0 40	\$3 00	\$20 00
A. maculata	40	3 00	20 00
A. stricta	50	4 00	25 00
A. Victoria	50	4 00	25 00
A. Victoria and A. stricta can be furnished in larger specimens.			
Each			
Agave stricta. 5 to 10 lbs.	5	3 00	
" " 10 to 15 lbs.	5	00	
Victoria. 8 to 10 lbs.	5	00	
" " 10 to 15 lbs.	4	50	

ECHEVERIA.

	Each	10	100
Echeveria arborescens	\$0 30	\$2 00	\$18 00
E. secunda glauca	30	2 00	15 00

SELAGINELLA LEPODIPHYLLA.

Resurrection Plant. 30 cts. per 10, \$2 per 100, \$15 per 1,000; extra large, 40 cts. per 10, \$2.50 per 100, \$20 per 1,000.

CAMELLIAS.

This well known, beautiful shrub we furnish in best shaped bushy plants. In sizes from 12 inches to 6 feet, if required.

NOTE. Best time to order Camellias is in summer. The first importations arrive here in November, when the plants are in bud; they flower from November to April. Our general assortment of double and semi-double, **Red, Pink, Pure White and Variegated.**

	Each	10	100
12 to 24 in.	\$0 40	\$3 00	\$25 00
18 to 30 in.	50	4 50	40 00

Named Japanese Sorts.

	Each	10	100
Pure White. Entirely free from stamens; equal to the finest Alba Plena Belgian sorts	\$0 60	\$5 00	\$40 00
Shira-giku. Extra large flower, 3½ to 4 in. across; 12 to 24 in.	60	5 00	40 00
Shiro-otome. Pure white; regular ball; 18 to 30 in.	65	6 00	50 00
Variegated. Extra fine double sorts. Same price as Pure White Double.			

CAMELLIA SASSAMQUA.

(See List of Pictures.)

A species of Camellia which deserves particularly to be known. The flowers are produced from early in September to December. Foliage and flowers much smaller than Camellia Japonica. The flowers of many sorts are deliciously fragrant. Following varieties are the choicest:

Early Snow. Pure white, double; profuse bloomer, often having 200 to 250 blooms on one plant. 60 cts. each, \$5 per 10, \$40 per 100.

Rose and White variegated. Large flower; single.

Rose-Carmine. Single.

Red and White spotted. Single; beautiful for window culture.

	Each	10	100
12 to 24-inch	\$0 30	\$2 50	\$20 00
15 to 30-inch	50	4 50	40 00

JAPANESE AZALEAS.

These compare very favorably with the Belgian sorts, and we offer them this season at a particularly low figure to introduce them more largely. They force well, are literally covered with blossoms, and have a wide range of color.

Azalea mollis. In three shades—lemon-yellow, scarlet or salmon.

A. Sinensis alba. Very large, white flower; single.

A. rubra. Very large, red flower; single.

A. indica, var. Otsu. Salmon-red, white at base; single.

A. striata. White and red striped and spotted. One bush often bears pure red and pure white at the same time.

A. Yodogawa. Pale lilac; double.

A. Rollisonia, or balsaminaeflora. Bright salmon-pink; flowers very double, like a balsam; prolific bloomer.

UNNAMED VARIETIES.

Brilliant Red. Small flower; profuse bloomer.

Rosy Lilac. Small flower; profuse bloomer.

Salmon-Red. Small flower; profuse bloomer.

White. Double, with greenish center.

Carmine and White striped.

Prices given are for bushy, good sized plants. \$4 per 10, \$30 per 100.

RHODODENDRON Metternichii. Exquisite large, rosy flower, in immense clusters. \$2 each, \$15 per 10.



Azalea.

Evergreen Flowering Shrubs.

MOST USEFUL FOR WINTER FORCING.

	Each	10	100		Each	10
Andromeda Japonica. Clusters of white, waxy, bell-like flowers in great profusion; foliage green. Strong, bushy, pot-grown plants	\$0 50	\$4 50	\$40 00	Olea fragrans. Beautiful fragrant olive, yellow flowers. 12 to 18 inches	\$0 30	\$2 50
Same with variegated foliage	60	5 00	45 00	18 to 24 inches	45	4 00
Daphne odora alba. This well-known and exquisitely scented white flowering shrub ought to be in every greenhouse	40	3 50	30 00	24 to 36 inches	75	6 50
Same with rosy pink flowers and variegated foliage	40	3 50	30 00	Raphiolepis Japonica. Fragrant white flowers	15	1 00
Daphne odora, or Menziesii. Variegated foliage, white flowers; rare . .	\$0 60	\$5 00		Serissa Japonica. Most beautiful shrub, covered with pure white flowers . .	40	3 50
Gardenia Sinensis grandiflora. Single; very fragrant	40	3 50		Skimmia Japonica. Beautiful shrub, with dark green, glossy leaves and clusters of fragrant, pure white flowers .	50	4 00
Same with double flowers; very fragrant	65	6 00		Ternstroemia Japonica. Evergreen shrub; white flowers; beautiful scarlet berries	50	4 00
Gardenia radicans. Small shrub, with pure white, double flowers; very fragrant	35	3 00		Viburnum odoratum. Green	15	1 00
Same with variegated foliage	40	3 50		V. o. variegatum. One of the most desirable decorative plants; variegations of foliage beautiful, in glossy green, white, yellow, rose and maroon; leaves like Hydrangea; showy and hardy for decorations; white flowers	60	5 00
Ixora stricta. Salmon-red clusters . .	65	6 00		All plants mentioned here are furnished in strong, bushy, pot-grown specimens.		
Olea fragrans Sinensis. Everblooming white flowers; rare. 12 to 24 in.	45	4 00				
24 to 36 inches	75	6 50				

Ornamental Foliage Plants.

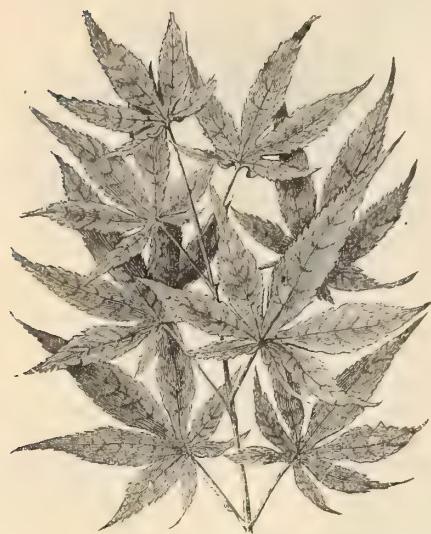
INVALUABLE FOR DECORATIONS.

	Each	10			Each	10
Aralia Sieboldii. One of the best foliage plants—				Ilex latifolia, with foliage variegated dark green and gold	\$0 65	\$6 00
" " Green; medium . . .	\$0 30	\$2 50		Ilicium religiosum. Glossy green leaves, with starry yellow, sweet-scented flowers	50	1 50
" " Large plants . . .	60	5 00		Ficus elastica. 10 to 15 inches high; extra fine plants per 100, \$30 .	40	3 50
" " Variegated; medium . .	40	3 50		Ophiopogon Jaburan. Green, white, variegated; strong plants per 100, \$25 .	35	3 00
Ardisia crenulata. Red berries; a favorite old plant	40	3 50		All these plants with perfect safety to any point east by freight. Freight rates on shrubbery, under which we classify all plants, \$2.60 per 100 lbs. Add about 5 to 7 cts. to each plant, and you have net cost to you.		
A. crenulata. White berries; fine plants, bushy, well set with berries; unusually good stock	35	3 00				
Aucuba Japonica. A favorite and most showy shrub, in best variegations . . .	40	3 00				
Aspidistra lurida. One of the most useful decorative plants, on account of its patient endurance of dust and gas. Sold per leaf-stalk. 10 100 1,000						
Green	\$0 40	\$3 00	\$25 00			
Variegated	75	6 00	50 00			
Berberis Fortunei	Each	10				
Cleyera Japonica. Grand decorative plant. 15 to 24 inches	\$0 35	\$3 00				
24 to 30 inches	35	3 50				
Daphniphyllum glaucescens. Very showy; red stems, bluish green foliage . .	60	5 00				
D. macropodum. Same as above, but foliage beautifully variegated; grand for decoration	35	3 00				
Damnacanthus Indicus. Bears at the same time exquisitely scented pure white flowers and bright scarlet berries; rare	35	3 00				
Eurya Japonica. Glossy green and white variegated foliage	60	5 00				
Ilex argentea. Silver-leaved Holly; very pretty	40	3 50				
I. latifolia. Very long leaves; very much resembles <i>Ficus elastica</i>	40	3 50				
	50	4 50				



Aspidistra lurida.

Deciduous Flowering and Ornamental Trees and Shrubs.



Japanese Maple.

JAPANESE MAPLES.

Foremost among ornamental stock are the Japanese Maples, which for beauty of coloring are unsurpassed. They are yearly gaining in favor, and for effective grouping in landscape gardening they are invaluable and unrivaled.

RED-LEAVED SORT.

Acer polymorphum sanguineum. Bright blood-red.

DARK RED or MAROON-LEAVED SORTS.

Acer p. atropurpureum.

A. p. a. dissectum.

A. p. a. scolopendrifolium rubrum.

YELLOW and GREEN and YELLOW-LEAVED SORTS.

**Acer p. aureum.* Golden yellow.

A. p. pictum aureum. Green, variegated with yellow.

A. p. reticulatum. Green, with network of golden yellow.

GREEN-LEAVED SORTS.

Acer p. palmatum, or Japonicum.

A. p. filicifolium.

A. p. dissectum. Green.

A. p. scolopendrifolium. Green.

VARIEGATED-LEAVED SORTS.

**Acer p. atropurpureum variegatum.*

**A. p. a. dissectum variegatum.*

A. p. pictum albii. Green and white variegations.

A. p. versicolor. Pink, green and white.

A. p. roseo-marginatus. Green, with clear rose margin.

We furnish all these sorts and others, which can be selected from pictures, as per our "List of Paintings," in sizes as follows:

Prices of Japan Maples—

	10	100
1 to 2 feet	\$2 00	\$15 00
2 to 3 feet	3 00	25 00
3 to 4 feet; extra fine	5 00	40 00

* Extra specimens, over 4 feet, \$1 and upwards. Varieties designated with a star (*) can be furnished in the smaller sizes only.

To secure good stock, orders for Maples should come in EARLY. We import from November 1 to March 1.

Maple Seedlings, for grafting, \$3 per 100, \$25 per 1,000, \$200 per 10,000.

Japan Maples. 5 to 7 sorts grafted on one stem; very beautiful and odd. 75 cts. each, \$6 for 10. Same, with two stems, twisted and grown together; grafted with 5 to 7 sorts. 75 cts. each, \$6 for 10.

DECIDUOUS MAGNOLIAS.

Magnolia conspicua. Large, fragrant white flowers, with deep carmine corolla; flowers appear prior to foliage.

M. stellata. Exquisite double, starry flowers, rosy white and very fragrant; invaluable for Easter forcing.

M. Kobus. Blooms profusely; white flowers, reverse of petals pink shaded.

M. hypoleuca. Stately ornamental tree, with extremely beautiful foliage.

M. obovata. Red flowers; interior pearly grey, outside reddish purple; very beautiful.

M. obovata. Purple; darker tints.

M. Watsoni, or parviflora oyama. The beautiful fragrant white flower stands upright.

M. parviflora Gio Kuse. The flower droops bell-like from its stem.

We furnish in above sorts fine flowering plants:

	10	100
12 to 20 inches high	\$3 00	\$25 00
18 to 30 inches high	4 50	35 00



Magnolia.

EVERGREEN OAK TREES.

	Each	10	100
Quercus <i>cuspidata</i> . One of the finest evergreen trees in the world; leaves like the Bay tree	50	450	\$4.50
Q. <i>Buergeri</i> . Same as <i>cuspidata</i> , but foliage bluish green	60	500	

EVERGREEN MAGNOLIAS.

	Each	10	100
Magnolia <i>grandiflora exoniensis</i> . Native of China. The foliage and flower are same as our Florida Magnolia, with the exception that the Chinese Magnolia, which is grafted, blooms when only 1 foot high. 1 to 2 feet	40	300	\$25.00
2 to 3 feet	75	700	60.00
M. <i>compressa</i> , or Banana Shrub	45	400	35.00
M. <i>fusca</i>	60	500	40.00

Other Fine Shrubs and Trees.

	Each	10	100
Albizia Julibrissin. A beautiful species of Acacia, with rosy lilac flowers	30	150	\$20.00
Aralia spinosa	30	250	
Benthamia Japonica	25	200	
Cercis Japonica, or Sinensis. Rosy lilac flower	35	300	25.00
Chimonanthus fragrans. Exquisitely fragrant; very aromatic, waxy yellow flower. When in bloom perfumes a large space	50	500	
	Each	10	100
Clerodendron squatum. Brilliant red flowers, with long stamens stretching out; very ornamental	45	400	\$30.00
Cornus brachypoda. Green	25	200	
C. brachypoda. Variegated: foliage white and green. One of the most beautiful trees imaginable	60	500	
C. Kousa. Most beautiful ornamental shade tree, with very handsome, clematis-like flowers	40	300	
Cercidiphyllum Japonicum	35	300	25.00
Cedrela Sinensis. Leaves when first appearing are most delicate rose color; beautiful foliage tree; leaves like lace-work	35	300	
Deutzia scabra. True sort	15	400	35.00
Daphne Genkwa. This shrub is unsurpassed for beauty. It is covered in spring with masses of pale lilac, tubular shaped flowers, which remain on the branches a long time and are very fragrant	35	300	25.00
Enkianthus Japonicus. Branches are placed in whorls around the stem; foliage turns a brilliant red in autumn; the pure white, erica-like flowers appear in spring. One of the handsomest of shrubs in cultivation	50	450	40.00

	Each	10
Magnolia Michelia Champaca. A novelty, with very fragrant blossoms	100	\$7.50
Same variety, <i>longifolia</i>	100	7.50

JAPANESE FLOWERING PRUNUS, ETC.

These exquisite double-flowering Prunus, etc., are most desirable for forcing, and would adapt themselves especially for EASTER DECORATIONS.

Prunus Mume. (Japan Flowering Plum). In pure White, Rose, Deep Red—single and double.

Prunus pseudo-Cerasus. (Flowering Cherry.) In all the above colors.

Pyrus Japonica. (Flowering Quince.) Red, White and Variegated.

Prunus Persica. (Flowering Peach.) In pure White, Red and Variegated; double.

We furnish above in fine POT-GROWN plants, ready to force for Easter or spring trade, at \$3.50 per 10, \$30 per 100.

Try them ONCE; you will never be without them. Sell readily at retail for 75 cts. to \$1 each. Best time to order, in FALL.

	Each	10	100
Euscaphis staphylloides. Large stately shade tree, exquisite foliage, white flowers and shining black berries	30	300	\$25.00
Hamamelis Japonica. (Japan Witch Hazel.) Bright yellow flowers	53	300	25.00
Hypericum patulum. Canary-yellow flowers, with long stamens, like fine gold wire; very showy	35	300	25.00



Stuartia pseudo-Camellia. (See page 12.)

	Each	10	100
Nandina domestica. A beautiful shrub, with erect panicles of pure white flowers; later, scarlet or white berries. Foliage beautifully cut, fern like. Highly ornamental	25	\$2.00	
Paulownia imperialis. Stately tree, bearing in spring upright panicles of fragrant lilac flowers	25	2.00	\$18.00
Stuartia pseudo-Camellia. Flowers white, like a single Camellia	40	3.50	30.00
Sophora Japonica. Fine foliage	35	3.00	
Spiraea Japonica. White flowers	30	2.50	20.00
" " Red flowers	30	2.50	20.00
Syringa Japonica. Finest variety of Syringa; becomes a large tree; flowers in panicles in August	40	3.50	30.00
Styrax Japonica. Bell-like, fragrant white flowers	25	2.00	
S. obassia. Flowers white, resembling orange blossoms in shape and perfume. One of the most beautiful flowering shrubs of Japan; foliage beautiful green	40	3.50	
Otero styx hispidum. White flowers in racemes	40	3.50	
Quercus pinnatifida. Very rare. One of the most beautiful species of Oak in existence	60	5.00	
Q. serrata	30	2.50	



Spiraea Japonica.



White Rambler Rose.

	Each	10	100
Salisburia adiantifolia. (Maiden Hair Tree)	\$0.20	\$1.75	\$15.00
Same, with variegated leaves	40	3.50	30.00
Sterculia platanifolia. Grand tree, with luxuriant foliage; smooth, light green trunk	30	2.50	20.00
Viburnum plicatum. (Snowball.) Large plants	35	3.00	
V. plicatum. Variegated foliage	50	4.50	
Zelkova kaiki. Stately tree; large, glossy leaves	30	2.50	20.00

All deciduous trees coming from Japan are perfectly HARDY in the eastern states.

HYDRANGEAS.

In pure white, pure rose, rosy blue to light blue, white petals with starry blue center.

Perfect Ball. Blue flower.

Hydrangea stellata rubra. The rosy Star Hydrangea. Flowers are double; shape of a perfect star. GRAND NOVELTY.

We furnish pot-grown, fine, strong plants. \$3.50 per 10, \$25 per 100.

JAPANESE ROSES.

	Each	10	100
Rosa rugosa. Red	\$0.30	\$2.50	\$20.00
" " White	35	3.00	25.00
Goyabara, Crimson Rambler. Strong, pot-grown plants	25	2.00	18.00

NOVELTY, WHITE RAMBLER.

Same as Crimson Rambler, but PURE WHITE; DOUBLE. Stock small. \$1 each, \$7.50 per 10.

Bamboo.

This wonderful plant, so invaluable to eastern nations, is gradually gaining favor with us as *useful* as well as *ornamental*. In our more southern states it grows with as great vigor and rapidity as in Japan, and there as no reason why varieties for both use and ornament should not be profitably grown in quantity. We give herewith a descriptive list, comprising all Japanese sorts, with their respective Japanese names.

GIANT SORTS.

- Bambusa, Common Giant.** Attains a height of 40 feet, 4 to 5 inches in diameter.
- Bambusa, Moso-chiku.** *Giant sort*; 6 in. in diameter; height of 30 feet.
- Bambusa, Taisan-chiku.** Of rapid and easy growth. Diameter, 2 to 3 inches; height, 40 feet.

Prices for Giant Bamboos, \$4 per 10, \$30 per 100.

~~Root cuttings~~ of above giant sorts, 75 cts. per 10, \$6 per 100, \$50 per 1,000.

ORNAMENTAL AND FANCY SORTS.

Attaining a height of 10 to 20 feet.

- Bambusa, Hakone-chiku.** Slender stems: very ornamental.
- Bambusa, Ha-chiku.** Stem 2 inches in diameter; much used for furniture making.
- Bambusa, Kinmei-chiku.** Stem green and yellow striped.
- Bambusa, Kan-zan-chiku.** Very ornamental; bushy growth, slender stems.
- Bambusa, Tai-ho-chiku.** Slender stem: 10 feet.
- Bambusa, Taimin-chiku.** Slender and ornamental.
- Bambusa, Kuro-chiku.** Black-stemmed Bamboo. One of the most beautiful. Stems 1 to 2 inches in diameter. Same in black and green variegations.
- Bambusa Yadake.** (Arrow Bamboo.) Foliage distinct from others, being broad and trifoliate.
- Bambusa quadrangularis.** Square-stemmed Bamboo; highly interesting. Much used for walking canes.
- Bambusa, Shibo-chiku.** Wrinkled stem. Much used for umbrella handles.

~~We furnish~~ fancy and ornamental Bamboos at 50 cts. each, \$4 per 10, \$35 per 100.

DWARF VARIETIES OF BAMBOO.

- Bungo Sassa.** Small, slender, grassy Bamboo. Loves shade. 2 to 3 feet.
- B. agrestis.** Slender stem; height 4 to 5 feet, $\frac{1}{2}$ inch in diameter. Variegated leaves.
- B. sananensis.** Dark green leaves, white margin. Very ornamental. Loves a shady place.
- B. pygmæa.** Grass; ornamental.

~~We furnish~~ Dwarf Bamboos at 50 cts. each, \$4 per 10, \$35 per 100.



Bamboo.

Conifers.



Umbrella Tree.

SCIADOPITYS.

The famous Umbrella Pine of Japan. Has been recognized as the grandest conifer in the world. Its appearance is truly wonderful. It attains a height of 80 feet in extra fine, well-shaped specimens.

	Each	10	1,000
12 to 18 inches	\$0 40	\$3 50	\$30 00
18 to 24 "	65	6 00	50 00
24 to 30 "	1 75	15 00	
30 to 36 "	3 00	20 00	
36 to 48 "	4 50	40 00	

Larger specimens, up to 10 feet. We have imported these successfully, and many are growing now in the east, especially in the state of Massachusetts.

These Pines are perfectly hardy, and especially fine for decorations.

DWARF CONIFERS.

In any variety desired.

Araucaria excelsa. The Norfolk Island Pine.

	Each	10	1,000
4 to 6 inches	\$2 50	\$20 00	
6 to 12 "	\$0 65	6 00	50 00
12 to 18 "	1 00	9 00	75 00
18 to 24 "	1 25	12 00	
24 to 30 "	2 00	17 50	

Price for larger specimens on application.

Fresh Araucaria Excelsa seed comes in by September. Per lb., \$5. Order at once.

A. Bidwillii. Same price as above.

POT-GROWN CONIFERS.

Each 10

<i>Abies firma</i> and other <i>Abies</i> sorts.			
Strong plants in pots	\$0 50	\$4 50	
<i>Cryptomeria Japonica</i>	30	2 50	
<i>C. elegans</i>	30	2 50	
<i>Cunninghamia Sinensis</i>	60	5 00	
<i>Juniperus rigida variegata</i> or green	35	3 00	
<i>J. procumbens variegata</i> or green	35	3 00	
<i>Cephalotaxus drupacea</i>	35	3 00	
<i>Larix leptolepis</i> . Japan Larch	25	2 00	
<i>Retinosporas</i> in sorts. Fine pot plant			
<i>R. obtusa</i>			
<i>R. squarrosa</i>	35		
<i>R. pisifera</i>	to		
<i>R. plumosa</i>	50		
<i>R. ericoides</i>			
<i>R. obtusa aurea</i>			

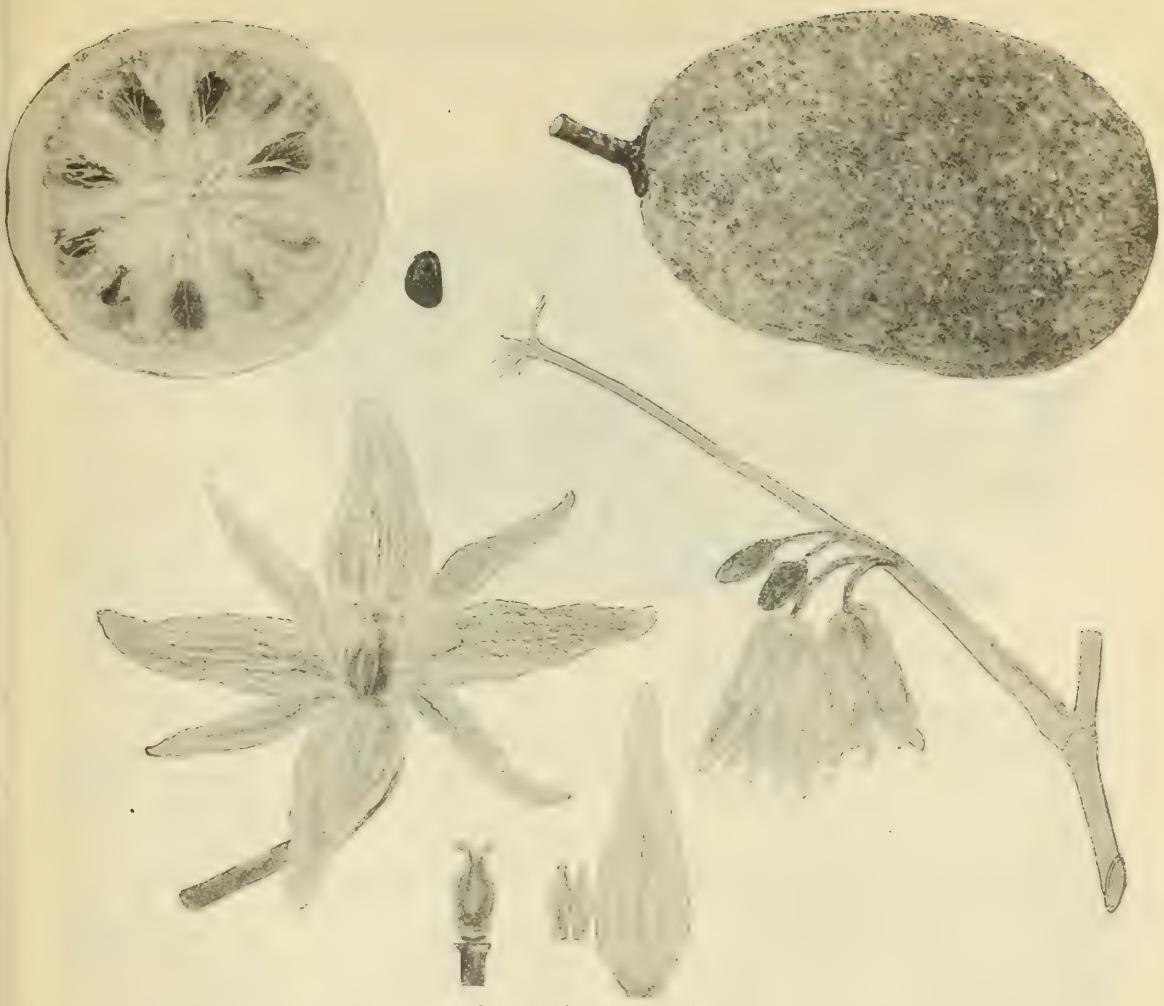
POT-GROWN CONIFERS—continued.		
	Each	10
<i>Pinus</i> in sorts		
<i>P. Massoniana</i>	\$0 35	
<i>P. parviflora</i>	to	
<i>P. densiflora</i>	50	
<i>P. koraensis</i>		
<i>P. densiflora aurea</i> . The Sun-Ray Pine. Bright golden. Very rare	1 50	
<i>Podocarpus macrophylla</i> . Green	35	\$3 00
" " Variegated	60	5 00
<i>Tsuga Sieboldii</i>	50	4 50
<i>Taxus aurea</i> . Very fine	50	4 50
<i>T. baccata</i>	30	3 50
<i>Thuyopsis dolobrata</i>	50	4 50
<i>Picea polita</i>	50	4 00
<i>P. alcoquiana</i>	50	4 00
All these Conifers are pot-grown, and we can guarantee safe transport. Especially adapted for small gardens. Hardy.		

JAPANESE FERNS.

	Each	10
<i>Adiantum monochlamys</i> . Attains a height of $\frac{1}{2}$ foot. Hairy, very tender, soft fronds, black stems	\$0 25	\$2 00
<i>A. pedatum</i> . Attains a height of 1 foot	25	2 00
<i>Aspidium cordifolium</i> . Long, hanging fronds. 2 to 3 feet	30	2 50
<i>A. falcatum</i>	25	2 00
<i>A. viridesceens</i>	25	2 00
<i>Asplenium nidus</i> . (Bird's Nest.) Broad leaves. Attains a height of 3 to 4 feet	60	5 00
<i>Onychium Japonicum</i> in tufts. Very fine	30	2 50
<i>Pteris serrulata</i> . Thread-like long leaves	25	2 00
<i>P. serrulata</i> . Leaves with white stripe	30	2 50
<i>Woodwardia Orientalis</i>	30	2 50
<i>Lygodium Japonicum</i> . Climbing Fern	30	2 50



Araucaria excelsa.



Stauntonia hexaphylla.

JAPANESE TREE FERNS.

From the Southern Islands.

Each 10 100

Cyathea spinulosa. Slender stems, long, glossy green fronds; especially adapted for table decorations. 6 to 12 in. high \$0.50 \$4.00 \$35.00
12 to 24 inches high 1.00 7.50 65.00

Davallia bullata. The roots of this Fern are worked into curious shapes—balls, globes, rings, ships, birds, and other novel and interesting forms—which render the plant very curious and attractive when covered with young fronds in spring. Very salable at retail, and attractive at a florist's store. Can be shipped, when dormant, like bulbs, from December to March 40 3.50 30.00

AQUATIC PLANTS.

Each 10 100

Nelumbium speciosum. In Pure White, Rose, Red and Striped, Single and Semi-double. Large, full roots \$1.50 \$12.00
Single roots 1.00 7.50

Trapa bispinosa. Water Chestnut. Interesting on account of the curiously shaped seed, like an ox-head with horns 25 \$2.00

CLIMBERS and CREEPERS.

Extra Strong Plants.

	Each	10
Actinidia polygama	\$0.50	\$4.00
Akebia quinata	30	2.50
Berchemia racemosa. White blossoms; later, beautiful China blue berries	40	3.50
Clematis florida. White, double	50	4.00
" paniculata	25	2.00
Clematis. Large white, single	40	2.50
" Large white, double; sweet-scented	50	4.50
" Large violet, single	40	3.50
" Lilac, double	50	4.50
Kadsura Japonica. Interesting greenhouse climber. Foliage glossy green; blossoms wavy cream white; berries brilliant red, like glass. Extremely beautiful	45	4.00
Pueraria Thunbergiana. Perennial vine; papilio violet flowers	20	1.50
Tecomia grandiflora. Fiery red, large, trumpet-shaped flower	40	3.50
Schizophragma hydrangeoides. Climbing Hydrangea	4	3.50
Wistaria Sinensis. Blue, single	45	4.00
" " Blue, double; rare	100	7.00
" " White	45	4.00
brachybotrya. Double, white	100	7.50
Stauntonia hexaphylla. Flowers like large bells, pure white; foliage bright green and large. Fruit juicy, edible	50	4.00
Rubus rosacefolius. White, double, climbing rose; fine	30	2.50



Rosa rugosa.

ECONOMIC PLANTS.

	10	100	
Broussonetia papyrifera. Paper plant, or Tree of Japan; seedless	\$1 50	\$10 00	
Cinnamomum Camphora. 18 to 24 inches. From it is prepared gum camphor	\$45 per 1,000 .	75	5 00
C. sericeum. 12 to 14 inches. The cinnamon of commerce is gained from the rind	2 50	20 00	
Elaeococa cordata. (Oil Tree of Japan)	2 00	15 00	
Mentha arvensis. The famous menthol is gained from it	1 50	10 00	
Morus alba. (White Mulberry.) The silk worms are fed with the foliage . .	1 50	10 00	
Quercus serrata. Deciduous. Same use as the above	2 50	20 00	
Rhus vernicifera. (Lacquer Tree.) The inimitable Japan lacquer is produced from it	1 50	10 00	
R. succedanea. (Vegetable Wax Tree.) Candles are made from the berries . .	1 50	10 00	
Thea Sinensis. The world-known tea plant	2 50	20 00	
Ulmus montana laciniflora. From the north. Fiber is used for mats. Grows into a grand tree. Hardy . . .	2 50	20 00	

NEW FODDER PLANTS.

POLYGONUM SACHALINENSE.

Roots and seeds are imported from September to November. Roots, \$4 per 100, \$30 per 1,000. Seed, \$3 per lb., \$25 per 10 lbs. Also very ornamental as a lawn plant. (See descriptive sheet, with picture.)

PUERARIA THUNBERGIANA.

Foliage fine for fodder. Roots contain a starch-like substance, equal to the finest corn starch. Roots, \$4 per 100, \$30 per 1,000.

THE CANAIGRE PLANT.

(*Rumex hymenosepalus*.)

This plant has of late come into great prominence and importance. The roots of this plant are largely used for tanning, as, when sliced and dried, they contain 30 to 35 per cent. tannic acid. Can be shipped safely and easily at any time. Very easily grown on any soil. We furnish roots at \$3 per 100, \$20 per 1,000; fresh seed, \$3 per pound.

HEDGE PLANTS.

Citrus trifoliata. No plant is better adapted for forming impenetrable hedges, owing to the strong, spiny character of its stems. Does not sucker. Covered in spring with flowers the same as orange blossoms. Bears in fall a fruit in color and shape like our orange; not edible in raw state; is used in Japan to prepare jam. \$2 per 100, \$17 per 1,000.

Rosa rugosa. This beautiful shrub is too well known to need description. A hedge of the two contrasting flowers is a sight worthy to remember. \$2.50 per 10, \$20 per 100.

Photinia glabra. Foliage rosy pink, then red, later green. Flowers erica-like, pure white; in fall, black. Berries very much like *Laurustinus*. \$2.50 per 10, \$15 per 100, \$120 per 1,000.

Viburnum odoratum. Green; quick grower. Forms a dense head. White flowers, red berries; very desirable. Half-hardy. \$2.50 per 10, \$20 per 100.

Bambusa Hotei. Forms an extra fine wind-break. Grows rapidly. \$2.50 per 10, \$20 per 100.

These plants are pot-grown, and form large growths immediately upon being put in open ground. Plant in winter.

SEEDLINGS FOR GRAFTING.

Order Early.

	100	1,000	10,000
Maple Seedlings	\$3 00	\$25 00	\$200 00
Pear Seedlings	2 00	17 50	150 00
Chestnut Seedlings	2 50	20 00	150 00
Citrus Seedlings	2 00	17 50	150 00



Canaigre.

ORCHIDS.

From Japan.

Easy of cultivation, amply repaying all trouble and expense made necessary. Mostly cool-house. Very fine when grown in masses.

Each 10 100

Aerides Jap.	Very deliciously scented. Pure white, lilac lip;	
handsome	\$8 25	\$2 00 \$15 00
Angraecum falcatum.	Ivory white, with long spur; very odd	
in appearance	25 2 00	15 00
Bletia hyacinthina.	Red	25 2 00 15 00
" "	White	50 4 50 40 00
Calanthe discolor.	Large yellow flower	50 4 50 40 00
C. Japonica.	White or rose	50 4 50 40 00
Cypripedium Japonicum	1 00 7 50
C. macranthum	1 00 7 50
Dendrobium moniliforme.	White and blush; very good. Full pots	75 6 00
Phajus grandifolius.	60 5 00

From Mexico and Central America.

	10	100
Barkeria elegans	\$4 00	\$20 00
Brassavola glauca	4 00	25 00
Cattleya Dowiana. 6 to 7 bulbs	25 00	200 00
" Skinneri	4 00	35 00
" citrina	4 00	20 00
Cypripedium caudatum roseum. (The True Rose). 3 to 4 growths	15 00	125 00
C. longifolium	10 00	75 00
Laelia anceps	5 00	25 00
" autumnalis	4 00	20 00
" majalis	5 00	30 00
" superbiens	6 00	45 00
Lycaste Skinneri	10 00	75 00
Odontoglossum Oerstedii	5 00	40 00
" Rossii maculatum	4 00	20 00
" nebulosum	4 00	25 00
" pulchellis	4 00	25 00
" majus	8 00	70 00



A Japan Orchid.

	10	100
Oncidium ampliatum	\$7 00	\$60 00
" Cavendishianum	5 00	30 00
" Bicalosum	4 00	18 00
" splendidum	5 00	45 50
" incurvum	3 00	20 00
" tigrinum	6 00	30 00
" anciferum	5 00	40 00
Epidendrum macrophyllum	10 00	75 00
roseum	5 00	40 00
Tricopilia coccinea	7 00	50 00

NOVELTIES.

Each 10

Odontoglossum Kramerii. Delicate lilac color	\$5 00	\$40 00
Oncidium Kramerii. Most beautiful Butterfly Orchid	2 50	20 00

Our prices for Orchids include delivery.

Discounts on large and especially early orders.

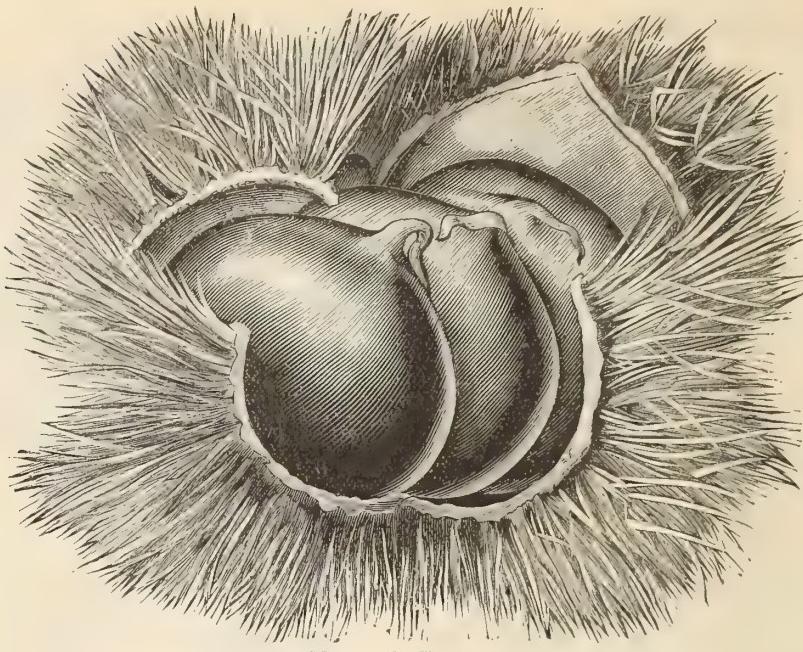
Best time to order, fall; delivery, May to July.

Orchids can be shipped with the greatest safety in the above months, although they can be shipped the year round.

Order during fall, if you wish the best plants delivered in spring of the following year.



Oncidium tigrinum.



Mammoth Chestnut.

FRUIT TREES AND FRUIT-BEARING SHRUBS.

	10	100	1,000
Persimmon Trees. In eight of the best leading sorts	\$0 75	\$5 50	\$50 00
Plum Trees. In the following sorts: <i>Botankio</i> , known as Kelsey's; <i>Shiro sumumo</i> , white flesh, very prolific; <i>Satsuma sumumo</i> , or Blood Plum, red flesh, red skin, very small stone; <i>Aka sumumo</i> , red skin, yellow flesh, very prolific. These are the very best and most select of the Japanese Plum varieties	1 00	8 00	75 00
Prunus tomentosa. Sweet, red fruit, size of small cherry. Excellent for jam and jelly	2 50	15 00	
Pyrus Chinensis. (Chinese Quince.) Large yellow	3 00	25 00	
" <i>cydonia</i> . (Japan Quince.) Fruit smaller.	3 00	25 00	
Rubus incisus. (Yellow Raspberry.) Bears first year.	1 00	8 00	70 00
Eleagnus pungens , or <i>longipes</i> . Delicious fruit for preserves. Very ornamental for planting	1 25	10 00	80 00
Vitis vinifera. Grape vine; not subject to phylloxera	2 00	15 00	

NOVELTY.

Rubus sorbifolius. Raspberry family. Fruit resembles in shape the strawberry. Finest flavor. <i>Hardy</i> .	1 50	10 00
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NUT TREES.

Mammoth Chestnut	1 50	12 00	100 00
Juglans Sieboldi. (Japan Walnut)	1 50	12 00	
" <i>cordiformis</i> . Heart-shaped Walnut	2 00	15 00	
Litchee. (The Strawberry Nut Tree of China)		\$1 to \$2 each.	

JAPAN ORANGES.

Unshiu , or Seedless . Open ground	2 50	20 00	175 00
Pot-grown plants	4 50	40 00	
Canton Hybrid . Pot-grown	5 00	45 00	
Kunembo . Pot-grown	5 00	45 00	
Kim-Kan , or Kumquat . Size of small plum; delicious raw; especially suitable for crystallizing in sugar. Two varieties, round and oval fruit, open ground	3 50	30 00	
Pot-grown	60 cts. each	5 00	40 00

NOVELTIES.

Myrica rubra. (The Blackberry Tree of Japan.) See Report of Department of Agriculture, 1890-91. Pot-plants, ready to fruit the second year, \$5 per 10, \$45 per 100.
NEW GIANT LOQUAT. Fruit weighing 2½ to 3 ounces each. Stock is as yet small. \$1 each, \$7.50 per 10. This is far superior to the Giant Loquat we have hitherto handled.

General List of Seeds.



Chamaecyparis Lawsoniana.

NORTH PACIFIC COAST CONIFERS.

Grown in States of Oregon and Washington. HARDY.

	Oz.	Lb.
Abies amabilis	\$0 50	\$3 00
nobilis	40	2 50
magnifica	40	2 50
lasiocarpa	50	3 00
grandis	40	2 50
Lowiana, or Fallax	50	3 00
concolor	50	3 00
Engelmanni	75	5 00
Douglasii (Douglas Fir)	40	2 50
Chamaecyparis Nutkaensis (The Weeping Alaska Cedar)	60	4 00
Lawsoniana. Formerly <i>Cupressus Lawsoniana</i>	50	3 00
Libocedrus decurrens	40	3 00
Pinus albicaulis (Oregon Nut Pine)	30	2 00
Coulteri	30	2 50
contorta	60	4 00
Benthamia (Yellow Pine)	40	2 50
insignis	30	2 00
Lambertiana	30	2 00
monticola	50	3 00
muricata (Black Pine)	60	5 00
ponderosa	40	2 50
Murrayana. Of tall, slender growth; known as the "Indian Lodge Pole"	50	3 00
strobiformis	60	4 00
tuberculata	50	3 00
flexilis	50	3 00
aristata	50	3 00
Picea litchensis . Known as <i>Abies Menziesii</i>	60	4 00
mariana	60	4 00
Breweriana	1 00	10 00
pungens (Colorado Blue Spruce)	60	5 00

	Oz.	Lb.
Thuya gigantea	\$0 60	\$4 00
Tsuga Pattoniana . Known as <i>Abies Hookeriana</i>	75	5 00
Mertensiana	75	5 00
Cupressus macrocarpa (Monterey Cypress)	25	1 00
*sempervirens	50	3 00
*Guadalupensis	50	3 00
*Sequoia gigantea (Giant Redwood). (Doubtful)	1 00	

Those seeds marked with a star (*) are collected in California; all others in the north, states of Oregon and Washington. Trees are hardy in cold climates.

AUSTRALIAN CONIFER SEEDS.

Ripe June-July.

	Oz.	Lb.
Araucaria excelsa	\$0 60	\$5 00
Bidwillii per 100 seeds, \$5.		

ORNAMENTAL AND FLOWERING TREE AND SHRUB SEEDS.

	Oz.	Lb.
Acer polymorphum	\$0 40	\$2 00
palmaefum	20	1 00
Japonicum	20	1 00
Actinidia arguta	1 00	7 00
Akebia quinata	40	2 00
Albizzia Julibrissin	20	1 00
Andromeda Japonica	40	2 00
Aralia spinosa	25	1 00
Sieboldi (common green)	30	2 00
Ardisia Japonica 100 seeds, \$40.		
Aucuba Japonica (green)	50	
Japonica variegata	60	
Berchemia racemosa	20	1 00
Broussonetia papyrifera	30	2 00
Cedrela Sinensis	10	60
Cercidiphyllum Japonicum	1 00	7 00
Cercis Sinensis	30	2 00



Eucalyptus globulus. (See page 20.)



Grevillea robusta.

ORNAMENTAL and FLOWERING TREE and SHRUB SEEDS—continued

	Oz.	Lb.
Cinnamomum camphora	\$0 20	\$0 75
sericeum	40	1 00
Cornus Kousa	20	1 00
officinalis	30	2 00
Dyospyros kaki (Persimmon)	10	50
Daphniphyllum macropodon	20	1 00
Edgeworthia papyrifera	20	1 00
Elaeococca cordata	20	1 00
Euonymus alatus	20	1 50
Eucalyptus globulus (Blue Gum)	50	5 00
rostrata (Red Gum)	75	7 00
Fagus Asiatica	20	1 00
Gleditschia Japonica (Acacia-like)	20	1 00
Grevillea robusta	60	4 00
Hamamelis Japonica	40	3 00
Idesia polycarpa. Beautiful dwarf tree, with masses of white flowers; scarlet berries in winter	60	4 00
Ilex crenata	30	2 00
integra	20	1 00
Paulownia imperialis	50	3 00
Metrosideros tomentosa (Australian Christmas Bush)	1 00	
Nandina domestica. Extra fine for forcing	30	1 00
Quercus cuspidata (Evergreen Oak)	25	2 00
serrata. Deciduous	50	
dentata	50	
Rhus succedanea	20	1 00
vernicifera	20	1 00
Schinus molle (Pepper Tree)	20	75
Sophora Japonica	20	1 00
*Ulmus montana laciniosa	50	3 00
Vitis labrusca	20	1 00
Sterculia platanifolia	20	1 00
Zelkova kiaki	40	2 00

CALIFORNIA-GROWN SWEET PEA SEEDS.

American Belle,	Monarch,
Apple Blossom,	Miss Hunt,
Alba Magnifica,	Mrs. Gladstone,
Blanche Ferry,	Mrs. Sankey,
Boreatton,	Mrs. Eckford,
Butterly,	Nelly Jaynes,
Captain of the Blues,	Painted Lady,
Countess of Radnor,	Purple Prince,
Cardinal,	Primrose,
Delight,	Princess of Wales,
Dorothy Tenant,	Princess Louise,
Duchess of Edinburgh,	Queen of the Isles,
Emily Henderson,	Queen Victoria,
Empress of India,	Queen of England,
Fairy Queen,	Orange Prince,
Her Majesty,	Splendor,
Isa Eckford,	Scarlet Invincible,
Indigo King,	Senator,
Lemon Queen,	The Queen,
Lottie Eckford	Vesuvius,
	Waverly.

Any of these varieties will be delivered, postage paid, at 25 to 35 cts. per lb. Liberal discount for larger quantities.

PALM SEEDS FROM AUSTRALIA.

Order by January 1. Delivery June-August.

	100	1,000
Areca Baueri	\$0 50	\$1 00
sapida	50	4 00
Corypha Australis	50	3 00
Kentia Belmoreana	80	6 00
Forsteriana	80	6 00
Canterburyana	2 50	20 00
Ptychosperma Alexandra	60	4 00
Seaforthia elegans	50	3 00
Dracena indivisa	25	2 00
Australis	50	4 00

OTHER PALM SEEDS.

	Oz.	Lb.
Brahea filifera	\$0 20	\$1 00
edulis	30	2 50
glauca	30	2 50
Chamærops excelsa	15	1 00
humilis	15	1 00
Thrinax argentea	60	4 00
Phoenix canariensis	\$0 50	\$3 00
tenuis	50	3 50
reclinata	50	4 00
dactylifera	per lb., \$1.50	
Musa ensete. Best seed	1 25	10 00



Sweet Peas.

MISCELLANEOUS.

BAMBOO CANES.

		¹⁰⁰	^{1,000}
For plant staking, 5 ft. long, $\frac{1}{2}$ in. in diam.	\$0 75	\$6 00	
" " 6 " $\frac{1}{2}$ " " "	85	7 00	
" " 7 " $\frac{1}{2}$ " " "	1 00	8 00	
" " 8 " $\frac{1}{2}$ " " "	1 25	10 00	

CYCAS LEAVES.

Dried; much used for decorations and funeral wreaths.

	¹⁰⁰	^{1,000}
1 to 2 feet	\$2 00	\$12 00
2 " 3 "	3 00	20 00
3 " 4 "	4 00	25 00

MOSS.

Best packing moss, for florists; clean and well packed in crates. Per crate, average 80 to 100 lbs., \$4.

ORCHID FIBER.

This is the very finest material for growing Orchids. It is the most durable for that purpose ever found. Is always called for wherever tried. Has been in use for ten years in Golden Gate Park, San Francisco, and nothing better has been found to take its place. It grows on trees in the mountains of the North Pacific Coast. Per crate of average 100 lbs., \$4.

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Polygonum
Sachalinense.

Polygonum

→ Sachalinense

THIS newly discovered fodder plant is sure to win favor wherever introduced. It is a native of the Island of Sachaline, a desolate region, and, true to its native land, it thrives on either gravelly and dry, or wet soil, and can endure the severest drought. It bears changes of temperature unharmed, and grows with amazing rapidity. Tilling of the ground is unnecessary. The greatest value of the plant consists in its being most excellent cattle food, principally for horses, who devour the young shoots and leaves with avidity. The best plan is to mow the young shoots off when about 5 feet high, and they are still tender, and to give them either as green fodder, or they may with advantage be dried in the usual way. In France, where extensive trials have been made with this plant, it has been ascertained that even in the first year it yields two or three crops, in the following year three or four may be obtained, and that the weight of a green crop may be safely estimated as from 100 to 200 tons per English acre. The chemical analyses has further shown that *Polygonum sachalinense* is extremely nutritious, exceeding in this quality even trefoil. The contents of protein in the dry substance have meanwhile been found by Professor Soxhlet to be 18.97 per cent.

Cultural Directions.

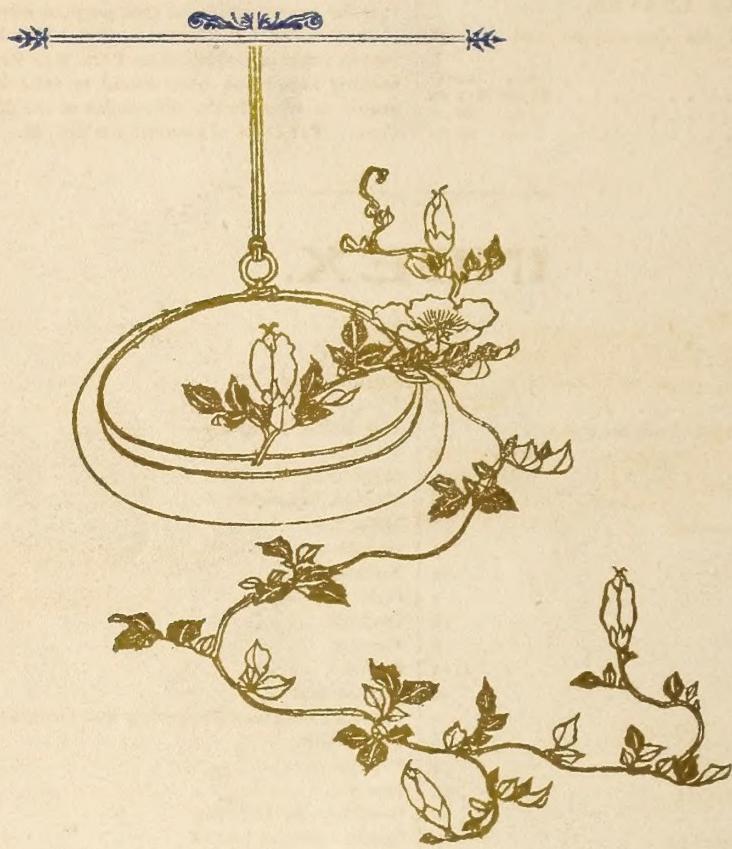
The seed may be sown in the beginning of March in a hot-frame, one-fourth an ounce on a square yard, covered barely half an inch with light soil, which is pressed down slightly, and must be kept moist and without air and sun until the plants appear. These must be gradually hardened off and accustomed to air and light, and not be neglected with watering. Sowings may also be made with advantage in November and December, in rows and covered with half an inch of soil. Soon after the surface of the ground is warmed by the April sun the young plants will make their appearance, and must only be guarded against night frosts, against which they are very sensitive. By the end of May the young plants are strong enough for planting, which is done at a distance of about 18 inches. Seed may also be sown in spring and summer into the open ground, but care must then be taken to guard it with a thin covering of clean moss against the hot rays of the sun. Transplanting of *P. sachalinense* may be done at any time in summer, if damp and dull weather is chosen. The plants are carefully lifted and transplanted without bending the roots upward in planting, the soil well pressed down, and well watered in dry weather. The plantation has to be kept clean from weeds at first. In the first year the plants may be cut only once, and it must be done when the stalks are still tender. In the following year they are cut when the stalks are about three feet high, as they are then juicy and greedily eaten by the cattle, and as in this way three good crops in a season may be secured.

Roots and seeds are exported **fresh** from September to November.

Roots, 50 cts. per 10, \$4 per 100, \$30 per 1,000.

Fresh Seed, \$3 per pound, \$25 per 10 pounds.

GIVE IT A TRIAL! ORDER EARLY!



H. H. BERGER & CO.
SAN FRANCISCO, CALIFORNIA
WHOLESALE PRICE-LIST